

WEST Search History for Application 10540378

Creation Date: 2008121212:08

Query	DB	Op.	Plur.	Thes.	Date
Dibromantin or Dibromantine or (N,N'-Dibromo-5,5-dimethylhydantoin) or (N,N'-Dibromodimethylhydantoin) or (Take Charge Orange) or (TakeCharge Orange) or Ambap4436 or (N,N'-Dibromodimethylhydantoin) or (5,5-Dimethyl-1,3-dibromohydantoin) or (EPA Pesticide Chemical Code 006317) or (AIDS-057296) or (BRN 0146024) or ZINCO1665566 or (AI3-23671) or (HYDANTOIN, 1,3-DIBROMO-5,5-DIMETHYL-) or (2,4-Imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-Dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (5-24-05-00374) or (77-48-5) or (101650-80-0) or (Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (2,4-Imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethylimidazolidine-2,4-dione)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	ASSIGNEE	12-11-2008
(bovine mastitis) or teat or (dairy farm)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	ASSIGNEE	12-11-2008
((bovine mastitis) or teat or (dairy farm)) and (Dibromantin or Dibromantine or (N,N'-Dibromo-5,5-dimethylhydantoin) or (N,N'-Dibromodimethylhydantoin) or (Take Charge Orange) or (TakeCharge Orange) or Ambap4436 or (N,N'-Dibromodimethylhydantoin) or (5,5-Dimethyl-1,3-dibromohydantoin) or (EPA Pesticide Chemical Code 006317) or (AIDS-057296) or (BRN 0146024) or ZINCO1665566 or (AI3-23671) or (HYDANTOIN, 1,3-DIBROMO-5,5-DIMETHYL-) or (2,4-Imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-Dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (5-24-05-00374) or (77-48-5) or (101650-80-0) or	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	ASSIGNEE	12-11-2008

(Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (2,4-imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethylimidazolidine-2,4-dione)					
5017369.pn. or 6379685.pn. or 6436444.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	ASSIGNEE	12-11-2008
(5017369.pn. or 6379685.pn. or 6436444.pn.) and (bromine or (Dibromantin or Dibromantine or (N,N'-Dibromo-5,5-dimethylhydantoin) or (N,N'-Dibromodimethylhydantoin) or (Take Charge Orange) or (TakeCharge Orange) or Ambap4436 or (N,N'-Dibromodimethylhydantoin) or (5,5-Dimethyl-1,3-dibromohydantoin) or (EPA Pesticide Chemical Code 006317) or (AIDS-057296) or (BRN 0146024) or ZINC01665566 or (AI3-23671) or (HYDANTOIN, 1,3-DIBROMO-5,5-DIMETHYL-) or (2,4-Imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-Dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (5-24-05-00374) or (77-48-5) or (101650-80-0) or (Hydantoin, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethyl-2,4-imidazolidinedione) or (2,4-imidazolidinedione, 1,3-dibromo-5,5-dimethyl-) or (1,3-dibromo-5,5-dimethylimidazolidine-2,4-dione))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	ASSIGNEE	12-11-2008
US-2184888-\$ DID, OR US-2580808-\$ DID, OR US-2913460-\$ DID, OR US-2929816-\$ DID, OR US-3147254-\$ DID, OR US-3222276-\$ DID, OR US-4770198-\$ DID, OR US-5173190-\$ DID, OR US-5179173-\$ DID, OR US-5192459-\$ DID, OR US-5194238-\$ DID, OR US-5196126-\$ DID, OR US-5202047-\$ DID, OR US-5208057-\$ DID, OR US-5209934-\$ DID, OR US-5218983-\$ DID, OR US-5259985-\$ DID, OR US-5264136-\$ DID, OR US-1432279-\$ DID, OR EP-1080641-\$ DID, OR US-1358617-\$ DID, OR US-9304987-\$ DID, OR US-5264229-\$ DID, OR US-5283073-\$ DID, OR US-5286479-\$ DID, OR US-5320829-\$ DID, OR US-5338461-\$ DID, OR US-5339889-\$ DID, OR US-5384102-\$ DID, OR US-5389384-\$ DID, OR US-5389390-\$ DID, OR US-5403813-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-5407598-\$ DID, OR US-5409711-\$ DID, OR US-5414652-\$ DID, OR US-5422126-\$ DID, OR US-5424032-\$ DID, OR US-5429723-\$ DID, OR US-9614092-\$ DID, OR US-9733567-\$ DID, OR US-9743215-\$ DID, OR US-9743392-\$ DID, OR US-9815609-\$ DID, OR US-9906320-\$ DID, OR US-5443849-\$ DID, OR US-5460833-\$ DID, OR US-5464636-\$ DID, OR US-5476116-\$ DID, OR US-5482503-\$ DID, OR US-5484615-\$ DID, OR US-5489236-\$ DID, OR US-5490983-\$ DID, OR US-5490992-\$ DID, OR US-5525241-\$ DID, OR US-5527547-\$ DID, OR US-5565109-\$ DID, OR US-5565576-\$ DID, OR US-5578559-\$ DID, OR US-5589106-\$ DID, OR US-5591692-\$ DID, OR US-5603941-\$ DID, OR US-5607619-\$ DID, OR US-5610126-\$ DID, OR US-5614528-\$ DID, OR US-9932596-\$ DID, OR US-9955627-\$ DID, OR US-5622708-\$ DID, OR US-5641520-\$ DID, OR US-5641530-\$ DID, OR US-5662940-\$ DID, OR US-5670451-\$ DID, OR US-5670546-\$ DID, OR US-5679239-\$ DID, OR US-5683654-\$ DID, OR US-5688515-\$ DID, OR US-5750061-\$ DID, OR US-5753602-\$ DID, OR US-5756440-\$ DID, OR US-5763376-\$ DID, OR US-5780641-\$ DID, OR US-5795487-\$ DID, OR US-5808089-\$ DID, OR US-5821546-\$ DID, OR US-5830511-\$ DID, OR US-5859060-\$ DID, OR US-5889130-\$ DID, OR US-5891499-\$ DID, OR US-5900512-\$ DID, OR US-5902818-\$ DID, OR US-5911870-\$ DID, OR US-5922745-\$ DID, OR US-5932265-\$ DID, OR US-5942126-\$ DID, OR US-5942153-\$ DID, OR US-5958853-\$ DID, OR US-5972864-\$ DID, OR US-5981461-\$ DID, OR US-5984994-\$ DID, OR US-6004587-\$ DID, OR US-6007726-\$ DID, OR US-6007735-\$ DID, OR US-6015782-\$ DID, OR US-6037318-\$ DID, OR US-6039992-\$ DID, OR US-6068861-\$ DID, OR US-6069142-\$ DID, OR WO-03001931-\$ DID, OR WO-03011033-\$ DID, OR WO-0457966-\$ DID, OR US-6083500-\$ DID, OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR US-6110387-\$ DID, OR					
US-2184888-\$ DID, OR US-2580808-\$ DID, OR US-2913460-\$ DID, OR US-2929816-\$ DID, OR US-3147254-\$ DID, OR US-3222276-\$ DID, OR US-4770198-\$ DID, OR US-5173190-\$ DID, OR US-5179173-\$ DID, OR US-5192459-\$ DID, OR US-5194238-\$ DID, OR US-5196126-\$ DID, OR US-5202047-\$ DID, OR US-5208057-\$ DID, OR US-5209934-\$ DID, OR US-5218983-\$ DID, OR US-5259985-\$ DID, OR US-5264136-\$ DID, OR	PGPB, USPT, DWPI	ADJ	YES	ASSIGNEE	12-12-2008

US-1432279-\$ DID, OR EP-1080641-\$ DID, OR US-1358617-\$ DID, OR US-9304987-\$ DID, OR US-5264229-\$ DID, OR US-5283073-\$ DID, OR US-5286479-\$ DID, OR US-5320829-\$ DID, OR US-5338461-\$ DID, OR US-5339889-\$ DID, OR US-5384102-\$ DID, OR US-5389384-\$ DID, OR US-5389390-\$ DID, OR US-5403813-\$ DID, OR US-5407598-\$ DID, OR US-5409711-\$ DID, OR US-5414652-\$ DID, OR US-5422126-\$ DID, OR US-5424032-\$ DID, OR US-5429723-\$ DID, OR US-9614092-\$ DID, OR US-9733567-\$ DID, OR US-9743215-\$ DID, OR US-9743392-\$ DID, OR US-9815609-\$ DID, OR US-9906320-\$ DID, OR US-5443849-\$ DID, OR US-5460833-\$ DID, OR US-5464636-\$ DID, OR US-5476116-\$ DID, OR US-5482503-\$ DID, OR US-5484615-\$ DID, OR US-5489236-\$ DID, OR US-5490983-\$ DID, OR US-5490992-\$ DID, OR US-5525241-\$ DID, OR US-5527547-\$ DID, OR US-5565109-\$ DID, OR US-5565576-\$ DID, OR US-5578559-\$ DID, OR US-5589106-\$ DID, OR US-5591692-\$ DID, OR US-5603941-\$ DID, OR US-5607619-\$ DID, OR US-5610126-\$ DID, OR US-5614528-\$ DID, OR US-9932596-\$ DID, OR US-9955627-\$ DID, OR US-5622708-\$ DID, OR US-5641520-\$ DID, OR US-5641530-\$ DID, OR US-5662940-\$ DID, OR US-5670451-\$ DID, OR US-5670546-\$ DID, OR US-5679239-\$ DID, OR US-5683654-\$ DID, OR US-5688515-\$ DID, OR US-5750061-\$ DID, OR US-5753602-\$ DID, OR US-5756440-\$ DID, OR US-5763376-\$ DID, OR US-5780641-\$ DID, OR US-5795487-\$ DID, OR US-5808089-\$ DID, OR US-5821546-\$ DID, OR US-5830511-\$ DID, OR US-5859060-\$ DID, OR US-5889130-\$ DID, OR US-5891499-\$ DID, OR US-5900512-\$ DID, OR US-5902818-\$ DID, OR US-5911870-\$ DID, OR US-5922745-\$ DID, OR US-5932265-\$ DID, OR US-5942126-\$ DID, OR US-5942153-\$ DID, OR US-5958853-\$ DID, OR US-5972864-\$ DID, OR US-5981461-\$ DID, OR US-5984994-\$ DID, OR US-6004587-\$ DID, OR US-6007726-\$ DID, OR US-6007735-\$ DID, OR US-6015782-\$ DID, OR US-6037318-\$ DID, OR US-6039992-\$ DID, OR US-6068861-\$ DID, OR US-6069142-\$ DID, OR WO-03001931-\$ DID, OR WO-03011033-\$ DID, OR WO-0457966-\$ DID, OR US-6083500-\$ DID, OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR US-6110387-\$ DID, OR					
US-2184888-\$ DID, OR US-2580808-\$ DID, OR US-2913460-\$ DID, OR US-2929816-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-3147254-\$ DID, OR US-3222276-\$ DID, OR US-4770198-\$ DID, OR US-5173190-\$ DID, OR US-5179173-\$ DID, OR US-5192459-\$ DID, OR US-5194238-\$ DID, OR US-5196126-\$ DID, OR US-5202047-\$ DID, OR US-5208057-\$ DID, OR US-5209934-\$ DID, OR US-5218983-\$ DID, OR US-5259985-\$ DID, OR US-5264136-\$ DID, OR US-1432279-\$ DID, OR EP-1080641-\$ DID, OR US-1358617-\$ DID, OR US-9304987-\$ DID, OR US-5264229-\$ DID, OR US-5283073-\$ DID, OR US-5286479-\$ DID, OR US-5320829-\$ DID, OR US-5338461-\$ DID, OR US-5339889-\$ DID, OR US-5384102-\$ DID, OR US-5389384-\$ DID, OR US-5389390-\$ DID, OR US-5403813-\$ DID, OR US-5407598-\$ DID, OR US-5409711-\$ DID, OR US-5414652-\$ DID, OR US-5422126-\$ DID, OR US-5424032-\$ DID, OR US-5429723-\$ DID, OR US-9614092-\$ DID, OR US-9733567-\$ DID, OR US-9743215-\$ DID, OR US-9743392-\$ DID, OR US-9815609-\$ DID, OR US-9906320-\$ DID, OR US-5443849-\$ DID, OR US-5460833-\$ DID, OR US-5464636-\$ DID, OR US-5476116-\$ DID, OR US-5482503-\$ DID, OR US-5484615-\$ DID, OR US-5489236-\$ DID, OR US-5490983-\$ DID, OR US-5490992-\$ DID, OR US-5525241-\$ DID, OR US-5527547-\$ DID, OR US-5565109-\$ DID, OR US-5565576-\$ DID, OR US-5578559-\$ DID, OR US-5589106-\$ DID, OR US-5591692-\$ DID, OR US-5603941-\$ DID, OR US-5607619-\$ DID, OR US-5610126-\$ DID, OR US-5614528-\$ DID, OR US-9932596-\$ DID, OR US-9955627-\$ DID, OR US-5622708-\$ DID, OR US-5641520-\$ DID, OR US-5641530-\$ DID, OR US-5662940-\$ DID, OR US-5670451-\$ DID, OR US-5670546-\$ DID, OR US-5679239-\$ DID, OR US-5683654-\$ DID.					
US-5688515-\$ DID, OR US-5750061-\$ DID, OR US-5753602-\$ DID, OR US-5756440-\$ DID, OR US-5763376-\$ DID, OR US-5780641-\$ DID, OR US-5795487-\$ DID, OR US-5808089-\$ DID, OR US-5821546-\$ DID, OR US-5830511-\$ DID, OR US-5859060-\$ DID, OR US-5889130-\$ DID, OR US-5891499-\$ DID, OR US-5900512-\$ DID, OR US-5902818-\$ DID, OR US-5911870-\$ DID, OR US-5922745-\$ DID, OR US-5932265-\$ DID, OR US-5942126-\$ DID, OR US-5942153-\$ DID, OR US-5958853-\$ DID, OR US-5972864-\$ DID, OR US-5981461-\$ DID, OR US-5984994-\$ DID, OR US-6004587-\$ DID, OR US-6007726-\$ DID, OR US-6007735-\$ DID, OR US-6015782-\$ DID, OR US-6037318-\$ DID, OR US-6039992-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-6068861-\$ DID, OR US-6069142-\$ DID, OR WO-03001931-\$ DID, OR WO-03011033-\$ DID, OR WO-0457966-\$ DID, OR US-6083500-\$ DID, OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR US-6110387-\$ DID, OR US-6123870-\$ DID, OR US-6156229-\$ DID, OR US-6172040-\$ DID, OR US-6270722-\$ DID, OR US-6284144-\$ DID, OR US-6287473-\$ DID, OR US-6299909-\$ DID, OR US-6303038-\$ DID, OR US-6306026-\$ DID, OR US-6306441-\$ DID, OR US-6322822-\$ DID, OR US-6342528-\$ DID, OR US-6348219-\$ DID, OR US-6348227-\$ DID, OR US-6352725-\$ DID, OR US-6375991-\$ DID, OR US-6379633-\$ DID, OR US-6379685-\$ DID, OR US-6397622-\$ DID, OR US-6423267-\$ DID, OR US-6436444-\$ DID, OR US-6448410-\$ DID, OR US-6495698-\$ DID, OR US-6508954-\$ DID, OR US-6514556-\$ DID, OR US-6517727-\$ DID, OR US-6565868-\$ DID, OR US-6605253-\$ DID, OR US-6605308-\$ DID, OR US-6638959-\$ DID, OR US-6652889-\$ DID, OR US-6680070-\$ DID, OR US-6908636-\$ DID, OR US-6986910-\$ DID, OR US-20020192110-\$ DID, OR US-20030077365-\$ DID, OR US-20030100254-\$ DID, OR US-20030102271-\$ DID, OR US-20030113402-\$ DID, OR US-20040010024-\$ DID, OR US-20040039353-\$ DID, OR US-20040166136-\$ DID,					
(US-5688515-\$ DID, OR US-5750061-\$ DID, OR US-5753602-\$ DID, OR US-5756440-\$ DID, OR US-5763376-\$ DID, OR US-5780641-\$ DID, OR US-5795487-\$ DID, OR US-5808089-\$ DID, OR US-5821546-\$ DID, OR US-5830511-\$ DID, OR US-5859060-\$ DID, OR US-5889130-\$ DID, OR US-5891499-\$ DID, OR US-5900512-\$ DID, OR US-5902818-\$ DID, OR US-5911870-\$ DID, OR US-5922745-\$ DID, OR US-5932265-\$ DID, OR US-5942126-\$ DID, OR US-5942153-\$ DID, OR US-5958853-\$ DID, OR US-5972864-\$ DID, OR US-5981461-\$ DID, OR US-5984994-\$ DID, OR US-6004587-\$ DID, OR US-6007726-\$ DID, OR US-6007735-\$ DID, OR US-6015782-\$ DID, OR US-6037318-\$ DID, OR US-6039992-\$ DID, OR US-6068861-\$ DID, OR US-6069142-\$ DID, OR WO-03001931-\$ DID, OR WO-03011033-\$ DID, OR WO-0457966-\$ DID, OR US-6083500-\$ DID, OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR US-6110387-\$ DID, OR US-6123870-\$ DID, OR US-6156229-\$ DID, OR US-6172040-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

| US-6270722-\$.DID. OR US-6284144-\$.DID. OR
| US-6287473-\$.DID. OR US-6299909-\$.DID. OR
| US-6303038-\$.DID. OR US-6306026-\$.DID. OR
| US-6306441-\$.DID. OR US-6322822-\$.DID. OR
| US-6342528-\$.DID. OR US-6348219-\$.DID. OR
| US-6348227-\$.DID. OR US-6352725-\$.DID. OR
| US-6375991-\$.DID. OR US-6379633-\$.DID. OR
| US-6379685-\$.DID. OR US-6397622-\$.DID. OR
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| US-6448410-\$.DID. OR US-6495698-\$.DID. OR
| US-6508954-\$.DID. OR US-6514556-\$.DID. OR
| US-6517727-\$.DID. OR US-6565868-\$.DID. OR
| US-6605253-\$.DID. OR US-6605308-\$.DID. OR
| US-6638959-\$.DID. OR US-6652889-\$.DID. OR
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| OR US-20030077365-\$.DID. OR
| US-20030100254-\$.DID. OR
| US-20030102271-\$.DID. OR
| US-20030113402-\$.DID. OR
| US-20040010024-\$.DID. OR
| US-20040039353-\$.DID. OR
| US-20040166136-\$.DID.) or (US-2184888-\$.DID.
| OR US-2580808-\$.DID. OR US-2913460-\$.DID. OR
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| US-5218983-\$.DID. OR US-5259985-\$.DID. OR
| US-5264136-\$.DID. OR US-1432279-\$.DID. OR
| EP-1080641-\$.DID. OR US-1358617-\$.DID. OR
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| US-5422126-\$.DID. OR US-5424032-\$.DID. OR
| US-5429723-\$.DID. OR US-9614092-\$.DID. OR
| US-9733567-\$.DID. OR US-9743215-\$.DID. OR
| US-9743392-\$.DID. OR US-9815609-\$.DID. OR
| US-9906320-\$.DID. OR US-5443849-\$.DID. OR
| US-5460833-\$.DID. OR US-5464636-\$.DID. OR
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| US-5525241-\$.DID. OR US-5527547-\$.DID. OR
| US-5565109-\$.DID. OR US-5565576-\$.DID. OR

US-5578559-\$ DID, OR US-5589106-\$ DID, OR US-5591692-\$ DID, OR US-5603941-\$ DID, OR US-5607619-\$ DID, OR US-5610126-\$ DID, OR US-5614528-\$ DID, OR US-9932596-\$ DID, OR US-9955627-\$ DID, OR US-5622708-\$ DID, OR US-5641520-\$ DID, OR US-5641530-\$ DID, OR US-5662940-\$ DID, OR US-5670451-\$ DID, OR US-5670546-\$ DID, OR US-5679239-\$ DID, OR US-5683654-\$ DID,)				
(US-5688515-\$ DID, OR US-5750061-\$ DID, OR US-5753602-\$ DID, OR US-5756440-\$ DID, OR US-5763376-\$ DID, OR US-5780641-\$ DID, OR US-5795487-\$ DID, OR US-5808089-\$ DID, OR US-5821546-\$ DID, OR US-5830511-\$ DID, OR US-5859060-\$ DID, OR US-5889130-\$ DID, OR US-5891499-\$ DID, OR US-5900512-\$ DID, OR US-5902818-\$ DID, OR US-5911870-\$ DID, OR US-5922745-\$ DID, OR US-5932265-\$ DID, OR US-5942126-\$ DID, OR US-5942153-\$ DID, OR US-5958853-\$ DID, OR US-5972864-\$ DID, OR US-5981461-\$ DID, OR US-5984994-\$ DID, OR US-6004587-\$ DID, OR US-6007726-\$ DID, OR US-6007735-\$ DID, OR US-6015782-\$ DID, OR US-6037318-\$ DID, OR US-6039992-\$ DID, OR US-6068861-\$ DID, OR US-6069142-\$ DID, OR WO-03001931-\$ DID, OR WO-03011033-\$ DID, OR WO-0457966-\$ DID, OR US-6083500-\$ DID, OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR US-6110387-\$ DID, OR US-6123870-\$ DID, OR US-6156229-\$ DID, OR US-6172040-\$ DID, OR US-6270722-\$ DID, OR US-6284144-\$ DID, OR US-6287473-\$ DID, OR US-6299909-\$ DID, OR US-6303038-\$ DID, OR US-6306026-\$ DID, OR US-6306441-\$ DID, OR US-6322822-\$ DID, OR US-6342528-\$ DID, OR US-6348219-\$ DID, OR US-6348227-\$ DID, OR US-6352725-\$ DID, OR US-6375991-\$ DID, OR US-6379633-\$ DID, OR US-6379685-\$ DID, OR US-6397622-\$ DID, OR US-6423267-\$ DID, OR US-6436444-\$ DID, OR US-6448410-\$ DID, OR US-6495698-\$ DID, OR US-6508954-\$ DID, OR US-6514556-\$ DID, OR US-6517727-\$ DID, OR US-6565868-\$ DID, OR US-6605253-\$ DID, OR US-6605308-\$ DID, OR US-6638959-\$ DID, OR US-6652889-\$ DID, OR US-6680070-\$ DID, OR US-6908636-\$ DID, OR US-6986910-\$ DID, OR US-20020192110-\$ DID, OR US-20030077365-\$ DID, OR US-20030100254-\$ DID, OR US-20030102271-\$ DID, OR US-20030113402-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE 12-12-2008

US-20040010024-\$ DID. OR US-20040039353-\$ DID. OR US-20040166136-\$ DID. OR US-2184888-\$ DID. OR US-2580808-\$ DID. OR US-2913460-\$ DID. OR US-2929816-\$ DID. OR US-3147254-\$ DID. OR US-3222276-\$ DID. OR US-4770198-\$ DID. OR US-5173190-\$ DID. OR US-5179173-\$ DID. OR US-5192459-\$ DID. OR US-5194238-\$ DID. OR US-5196126-\$ DID. OR US-5202047-\$ DID. OR US-5208057-\$ DID. OR US-5209934-\$ DID. OR US-5218983-\$ DID. OR US-5259985-\$ DID. OR US-5264136-\$ DID. OR US-1432279-\$ DID. OR EP-1080641-\$ DID. OR US-1358617-\$ DID. OR US-9304987-\$ DID. OR US-5264229-\$ DID. OR US-5283073-\$ DID. OR US-5286479-\$ DID. OR US-5320829-\$ DID. OR US-5338461-\$ DID. OR US-5339889-\$ DID. OR US-5384102-\$ DID. OR US-5389384-\$ DID. OR US-5389390-\$ DID. OR US-5403813-\$ DID. OR US-5407598-\$ DID. OR US-5409711-\$ DID. OR US-5414652-\$ DID. OR US-5422126-\$ DID. OR US-5424032-\$ DID. OR US-5429723-\$ DID. OR US-9614092-\$ DID. OR US-9733567-\$ DID. OR US-9743215-\$ DID. OR US-9743392-\$ DID. OR US-9815609-\$ DID. OR US-9906320-\$ DID. OR US-5443849-\$ DID. OR US-5460833-\$ DID. OR US-5464636-\$ DID. OR US-5476116-\$ DID. OR US-5482503-\$ DID. OR US-5484615-\$ DID. OR US-5489236-\$ DID. OR US-5490983-\$ DID. OR US-5490992-\$ DID. OR US-5525241-\$ DID. OR US-5527547-\$ DID. OR US-5565109-\$ DID. OR US-5565576-\$ DID. OR US-5578559-\$ DID. OR US-5589106-\$ DID. OR US-5591692-\$ DID. OR US-5603941-\$ DID. OR US-5607619-\$ DID. OR US-5610126-\$ DID. OR US-5614528-\$ DID. OR US-9932596-\$ DID. OR US-9955627-\$ DID. OR US-5622708-\$ DID. OR US-5641520-\$ DID. OR US-5641530-\$ DID. OR US-5662940-\$ DID. OR US-5670451-\$ DID. OR US-5670546-\$ DID. OR US-5679239-\$ DID. OR US-5683654-\$ DID.) and (teat or mastitis)					
(US-5688515-\$ DID. OR US-5750061-\$ DID. OR US-5753602-\$ DID. OR US-5756440-\$ DID. OR US-5763376-\$ DID. OR US-5780641-\$ DID. OR US-5795487-\$ DID. OR US-5808089-\$ DID. OR US-5821546-\$ DID. OR US-5830511-\$ DID. OR US-5859060-\$ DID. OR US-5889130-\$ DID. OR US-5891499-\$ DID. OR US-5900512-\$ DID. OR US-5902818-\$ DID. OR US-5911870-\$ DID. OR US-5922745-\$ DID. OR US-5932265-\$ DID. OR US-5942126-\$ DID. OR US-5942153-\$ DID. OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-5958853-\$ DID, OR US-5972864-\$ DID, OR
US-5981461-\$ DID, OR US-5984994-\$ DID, OR
US-6004587-\$ DID, OR US-6007726-\$ DID, OR
US-6007735-\$ DID, OR US-6015782-\$ DID, OR
US-6037318-\$ DID, OR US-6039992-\$ DID, OR
US-6068861-\$ DID, OR US-6069142-\$ DID, OR
WO-03001931-\$ DID, OR WO-03011033-\$ DID,
OR WO-0457966-\$ DID, OR US-6083500-\$ DID,
OR US-6099855-\$ DID, OR US-6110353-\$ DID, OR
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US-6303038-\$ DID, OR US-6306026-\$ DID, OR
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US-6342528-\$ DID, OR US-6348219-\$ DID, OR
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US-6517727-\$ DID, OR US-6565868-\$ DID, OR
US-6605253-\$ DID, OR US-6605308-\$ DID, OR
US-6638959-\$ DID, OR US-6652889-\$ DID, OR
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OR US-20030077365-\$ DID, OR
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US-20030102271-\$ DID, OR
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US-5208057-\$ DID, OR US-5209934-\$ DID, OR
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US-1995639-\$.DID. OR US-2130805-\$.DID. OR US-2392505-\$.DID. OR US-2398598-\$.DID. OR US-2443429-\$.DID. OR US-2662855-\$.DID. OR US-2779764-\$.DID. OR US-2795556-\$.DID. OR US-2815311-\$.DID. OR US-2868787-\$.DID. OR US-2920997-\$.DID. OR US-2971959-\$.DID. OR US-2971960-\$.DID. OR US-3121715-\$.DID. OR US-3147219-\$.DID. OR US-3147259-\$.DID. OR US-3152073-\$.DID. OR US-3170883-\$.DID. OR US-3308062-\$.DID. OR US-3328294-\$.DID. OR US-3345371-\$.DID. OR US-3412021-\$.DID. OR US-1230825-\$.DID. OR US-2042430-\$.DID. OR US-2163596-\$.DID. OR EP-0106563-\$.DID. OR EP-0177645-\$.DID. OR US-3519569-\$.DID. OR US-3558503-\$.DID. OR US-3589859-\$.DID. OR US-3626972-\$.DID. OR US-3711246-\$.DID. OR US-3749672-\$.DID. OR US-3767586-\$.DID. OR US-3850833-\$.DID. OR US-3958020-\$.DID. OR US-3961086-\$.DID. OR US-3986231-\$.DID. OR US-4032460-\$.DID. OR US-4078099-\$.DID. OR US-4119535-\$.DID. OR US-4126717-\$.DID. OR US-4136052-\$.DID. OR US-4199001-\$.DID. OR US-4199602-\$.DID. OR US-4235599-\$.DID. OR US-4237090-\$.DID. OR US-4242216-\$.DID. OR US-4250910-\$.DID. OR US-4258056-\$.DID. OR US-4270565-\$.DID. OR US-4293425-\$.DID. OR EP-0206725-\$.DID. OR EP-0228593-\$.DID. OR EP-0550137-\$.DID. OR EP-0581826-\$.DID. OR EP-02091994-\$.DID. OR EP-0584955-\$.DID. OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-4295932-\$ DID, OR US-4297224-\$ DID, OR US-4327151-\$ DID, OR US-4331174-\$ DID, OR US-4362753-\$ DID, OR US-4376787-\$ DID, OR US-4382799-\$ DID, OR US-4388811-\$ DID, OR US-4420394-\$ DID, OR US-4427435-\$ DID, OR US-4427692-\$ DID, OR US-4451376-\$ DID, OR US-4465598-\$ DID, OR US-4465839-\$ DID, OR US-4469848-\$ DID, OR US-4476930-\$ DID, OR US-4490308-\$ DID, OR US-4532330-\$ DID, OR US-4534963-\$ DID, OR US-4537697-\$ DID, OR US-4539071-\$ DID, OR US-4546156-\$ DID, OR US-4550473-\$ DID, OR US-4557926-\$ DID, OR US-4560766-\$ DID, OR EP-0827695-\$ DID, OR US-1054243-\$ DID, OR US-1139188-\$ DID, OR US-1600289-\$ DID, OR US-2267487-\$ DID, OR US-4566973-\$ DID, OR US-4571333-\$ DID, OR US-4595517-\$ DID, OR US-4595691-\$ DID, OR US-4597941-\$ DID, OR US-4604431-\$ DID, OR US-4617117-\$ DID, OR US-4621096-\$ DID, OR US-4728442-\$ DID, OR US-4642194-\$ DID, OR US-4643835-\$ DID, OR US-4654424-\$ DID, OR US-4659359-\$ DID, OR US-4661503-\$ DID, OR US-4662387-\$ DID, OR US-4677130-\$ DID, OR US-4680339-\$ DID, OR US-4680399-\$ DID, OR US-4681948-\$ DID, OR US-4692335-\$ DID, OR US-4698165-\$ DID, OR US-4703092-\$ DID, OR US-4711724-\$ DID, OR US-4713079-\$ DID, OR US-2273106-\$ DID, OR					
US-1995639-\$ DID, OR US-2130805-\$ DID, OR US-2392505-\$ DID, OR US-2398598-\$ DID, OR US-2443429-\$ DID, OR US-2662855-\$ DID, OR US-2779764-\$ DID, OR US-2795556-\$ DID, OR US-2815311-\$ DID, OR US-2868787-\$ DID, OR US-2920997-\$ DID, OR US-2971959-\$ DID, OR US-2971960-\$ DID, OR US-3121715-\$ DID, OR US-3147219-\$ DID, OR US-3147259-\$ DID, OR US-3152073-\$ DID, OR US-3170883-\$ DID, OR US-3308062-\$ DID, OR US-3328294-\$ DID, OR US-3345371-\$ DID, OR US-3412021-\$ DID, OR US-1230825-\$ DID, OR US-2042430-\$ DID, OR US-2163596-\$ DID, OR EP-0106563-\$ DID, OR EP-0177645-\$ DID, OR US-3519569-\$ DID, OR US-3558503-\$ DID, OR US-3589859-\$ DID, OR US-3626972-\$ DID, OR US-3711246-\$ DID, OR US-3749672-\$ DID, OR US-3767586-\$ DID, OR US-3850833-\$ DID, OR US-3958020-\$ DID, OR US-3961086-\$ DID, OR US-3986231-\$ DID, OR US-4032460-\$ DID, OR US-4078099-\$ DID, OR US-4119535-\$ DID, OR US-4126717-\$ DID, OR US-4136052-\$ DID, OR US-4199001-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

US-4199602-\$ DID. OR US-4235599-\$ DID. OR US-4237090-\$ DID. OR US-4242216-\$ DID. OR US-4250910-\$ DID. OR US-4258056-\$ DID. OR US-4270565-\$ DID. OR US-4293425-\$ DID. OR EP-0206725-\$ DID. OR EP-0228593-\$ DID. OR EP-0550137-\$ DID. OR EP-0581826-\$ DID. OR EP-02091994-\$ DID. OR EP-0584955-\$ DID. OR US-4295932-\$ DID. OR US-4297224-\$ DID. OR US-4327151-\$ DID. OR US-4331174-\$ DID. OR US-4362753-\$ DID. OR US-4376787-\$ DID. OR US-4382799-\$ DID. OR US-4388811-\$ DID. OR US-4420394-\$ DID. OR US-4427435-\$ DID. OR US-4427692-\$ DID. OR US-4451376-\$ DID. OR US-4465598-\$ DID. OR US-4465839-\$ DID. OR US-4469848-\$ DID. OR US-4476930-\$ DID. OR US-4490308-\$ DID. OR US-4532330-\$ DID. OR US-4534963-\$ DID. OR US-4537697-\$ DID. OR US-4539071-\$ DID. OR US-4546156-\$ DID. OR US-4550473-\$ DID. OR US-4557926-\$ DID. OR US-4560766-\$ DID. OR EP-0827695-\$ DID. OR US-1054243-\$ DID. OR US-1139188-\$ DID. OR US-1600289-\$ DID. OR US-2267487-\$ DID. OR US-4566973-\$ DID. OR US-4571333-\$ DID. OR US-4595517-\$ DID. OR US-4595691-\$ DID. OR US-4597941-\$ DID. OR US-4604431-\$ DID. OR US-4617117-\$ DID. OR US-4621096-\$ DID. OR US-4728442-\$ DID.				
US-4642194-\$ DID. OR US-4643835-\$ DID. OR US-4654424-\$ DID. OR US-4659359-\$ DID. OR US-4661503-\$ DID. OR US-4662387-\$ DID. OR US-4677130-\$ DID. OR US-4680339-\$ DID. OR US-4680399-\$ DID. OR US-4681948-\$ DID. OR US-4692335-\$ DID. OR US-4698165-\$ DID. OR US-4703092-\$ DID. OR US-4711724-\$ DID. OR US-4713079-\$ DID. OR US-2273106-\$ DID. OR JP-56158333-\$ DID. OR JP-7299468-\$ DID. OR WO-8103110-\$ DID. OR US-8802987-\$ DID. OR US-8910696-\$ DID. OR US-4728453-\$ DID. OR US-4745189-\$ DID. OR US-4752443-\$ DID. OR US-4759852-\$ DID. OR US-4762894-\$ DID. OR US-4767542-\$ DID. OR US-4770884-\$ DID. OR US-4777219-\$ DID. OR US-4780197-\$ DID. OR US-4790943-\$ DID. OR US-4801388-\$ DID. OR US-4802990-\$ DID. OR US-4803079-\$ DID. OR US-4822512-\$ DID. OR US-4822513-\$ DID. OR US-4846979-\$ DID. OR US-4849237-\$ DID. OR US-4860554-\$ DID. OR US-4867895-\$ DID. OR US-4872999-\$ DID. OR US-4883600-\$ DID. OR US-4886915-\$ DID. OR US-4898686-\$ DID. OR US-4906651-\$ DID. OR US-4919841-\$ DID. OR	PGPB, USPT	ADJ	YES	ASSIGNEE 12-12-2008

US-9015780-\$ DID, OR US-9628173-\$ DID, OR US-9630491-\$ DID, OR US-4923634-\$ DID, OR US-4925866-\$ DID, OR US-4929424-\$ DID, OR US-4929425-\$ DID, OR US-4964892-\$ DID, OR US-4966716-\$ DID, OR US-4992209-\$ DID, OR US-4995987-\$ DID, OR US-5017369-\$ DID, OR US-5034155-\$ DID, OR US-5035806-\$ DID, OR US-5047164-\$ DID, OR US-5055285-\$ DID, OR US-5057612-\$ DID, OR US-5076315-\$ DID, OR US-5089127-\$ DID, OR US-5118426-\$ DID, OR US-5120452-\$ DID, OR US-5120797-\$ DID, OR US-5124032-\$ DID, OR US-5130033-\$ DID, OR US-5137563-\$ DID, OR US-5141652-\$ DID, OR US-9715652-\$ DID, OR US-9720546-\$ DID, OR US-9720909-\$ DID, OR US-6121997-\$ DID, OR US-9743264-\$ DID, OR JP-07171576-\$ DID, OR JP-07277912-\$ DID, OR JP-08027119-\$ DID, OR US-1996115-\$ DID, OR JP-08239699-\$ DID, OR JP-09087684-\$ DID, OR JP-09227317-\$ DID, OR US-1050520-\$ DID, OR US-1020013-\$ DID,				
(US-4642194-\$ DID, OR US-4643835-\$ DID, OR US-4654424-\$ DID, OR US-4659359-\$ DID, OR US-4661503-\$ DID, OR US-4662387-\$ DID, OR US-4677130-\$ DID, OR US-4680339-\$ DID, OR US-4680399-\$ DID, OR US-4681948-\$ DID, OR US-4692335-\$ DID, OR US-4698165-\$ DID, OR US-4703092-\$ DID, OR US-4711724-\$ DID, OR US-4713079-\$ DID, OR US-2273106-\$ DID, OR JP-56158333-\$ DID, OR JP-7299468-\$ DID, OR WO-8103110-\$ DID, OR US-8802987-\$ DID, OR US-8910696-\$ DID, OR US-4728453-\$ DID, OR US-4745189-\$ DID, OR US-4752443-\$ DID, OR US-4759852-\$ DID, OR US-4762894-\$ DID, OR US-4767542-\$ DID, OR US-4770884-\$ DID, OR US-4777219-\$ DID, OR US-4780197-\$ DID, OR US-4790943-\$ DID, OR US-4801388-\$ DID, OR US-4802990-\$ DID, OR US-4803079-\$ DID, OR US-4822512-\$ DID, OR US-4822513-\$ DID, OR US-4846979-\$ DID, OR US-4849237-\$ DID, OR US-4860554-\$ DID, OR US-4867895-\$ DID, OR US-4872999-\$ DID, OR US-4883600-\$ DID, OR US-4886915-\$ DID, OR US-4898686-\$ DID, OR US-4906651-\$ DID, OR US-4919841-\$ DID, OR US-9015780-\$ DID, OR US-9628173-\$ DID, OR US-9630491-\$ DID, OR US-4923634-\$ DID, OR US-4925866-\$ DID, OR US-4929424-\$ DID, OR US-4929425-\$ DID, OR US-4964892-\$ DID, OR US-4966716-\$ DID, OR US-4992209-\$ DID, OR US-4995987-\$ DID, OR US-5017369-\$ DID, OR US-5034155-\$ DID, OR US-5035806-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE 12-12-2008

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| US-5137563-\$.DID, OR US-5141652-\$.DID, OR
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US-4617117-\$ DID, OR US-4621096-\$ DID, OR US-4728442-\$ DID,) and (teat or mastitis)					
(US-4642194-\$ DID, OR US-4643835-\$ DID, OR US-4654424-\$ DID, OR US-4659359-\$ DID, OR US-4661503-\$ DID, OR US-4662387-\$ DID, OR US-4677130-\$ DID, OR US-4680339-\$ DID, OR US-4680399-\$ DID, OR US-4681948-\$ DID, OR US-4692335-\$ DID, OR US-4698165-\$ DID, OR US-4703092-\$ DID, OR US-4711724-\$ DID, OR US-4713079-\$ DID, OR US-2273106-\$ DID, OR JP-56158333-\$ DID, OR JP-7299468-\$ DID, OR WO-8103110-\$ DID, OR US-8802987-\$ DID, OR US-8910696-\$ DID, OR US-4728453-\$ DID, OR US-4745189-\$ DID, OR US-4752443-\$ DID, OR US-4759852-\$ DID, OR US-4762894-\$ DID, OR US-4767542-\$ DID, OR US-4770884-\$ DID, OR US-4777219-\$ DID, OR US-4780197-\$ DID, OR US-4790943-\$ DID, OR US-4801388-\$ DID, OR US-4802990-\$ DID, OR US-4803079-\$ DID, OR US-4822512-\$ DID, OR US-4822513-\$ DID, OR US-4846979-\$ DID, OR US-4849237-\$ DID, OR US-4860554-\$ DID, OR US-4867895-\$ DID, OR US-4872999-\$ DID, OR US-4883600-\$ DID, OR US-4886915-\$ DID, OR US-4898686-\$ DID, OR US-4906651-\$ DID, OR US-4919841-\$ DID, OR US-9015780-\$ DID, OR US-9628173-\$ DID, OR US-9630491-\$ DID, OR US-4923634-\$ DID, OR US-4925866-\$ DID, OR US-4929424-\$ DID, OR US-4929425-\$ DID, OR US-4964892-\$ DID, OR US-4966716-\$ DID, OR US-4992209-\$ DID, OR US-4995987-\$ DID, OR US-5017369-\$ DID, OR US-5034155-\$ DID, OR US-5035806-\$ DID, OR US-5047164-\$ DID, OR US-5055285-\$ DID, OR US-5057612-\$ DID, OR US-5076315-\$ DID, OR US-5089127-\$ DID, OR US-5118426-\$ DID, OR US-5120452-\$ DID, OR US-5120797-\$ DID, OR US-5124032-\$ DID, OR US-5130033-\$ DID, OR US-5137563-\$ DID, OR US-5141652-\$ DID, OR US-9715652-\$ DID, OR US-9720546-\$ DID, OR US-9720909-\$ DID, OR US-6121997-\$ DID, OR US-9743264-\$ DID, OR JP-07171576-\$ DID, OR JP-07277912-\$ DID, OR JP-08027119-\$ DID, OR US-1996115-\$ DID, OR JP-08239699-\$ DID, OR JP-09087684-\$ DID, OR JP-09227317-\$ DID, OR US-1050520-\$ DID, OR US-1020013-\$ DID, or US-1995639-\$ DID, OR US-2130805-\$ DID, OR US-2392505-\$ DID, OR US-2398598-\$ DID, OR US-2443429-\$ DID, OR US-2662855-\$ DID, OR US-2779764-\$ DID, OR US-2795556-\$ DID, OR US-2815311-\$ DID, OR US-2868787-\$ DID, OR	PGPB, USPT	ADJ	YES	ASSIGNEE	12-12-2008

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US-5476116-\$ DID, OR US-5482503-\$ DID, OR
US-5484615-\$ DID, OR US-5489236-\$ DID, OR
US-5490983-\$ DID, OR US-5490992-\$ DID, OR
US-5525241-\$ DID, OR US-5527547-\$ DID, OR
US-5565109-\$ DID, OR US-5565576-\$ DID, OR

US-5578559-\$.DID. OR US-5589106-\$.DID. OR US-5591692-\$.DID. OR US-5603941-\$.DID. OR US-5607619-\$.DID. OR US-5610126-\$.DID. OR US-5614528-\$.DID. OR US-9932596-\$.DID. OR US-9955627-\$.DID. OR US-5622708-\$.DID. OR US-5641520-\$.DID. OR US-5641530-\$.DID. OR US-5662940-\$.DID. OR US-5670451-\$.DID. OR US-5670546-\$.DID. OR US-5679239-\$.DID. OR US-5683654-\$.DID. and (teat or mastitis)) and (DBDMH or dibromatin or dibromatine or (take charge orange))			
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